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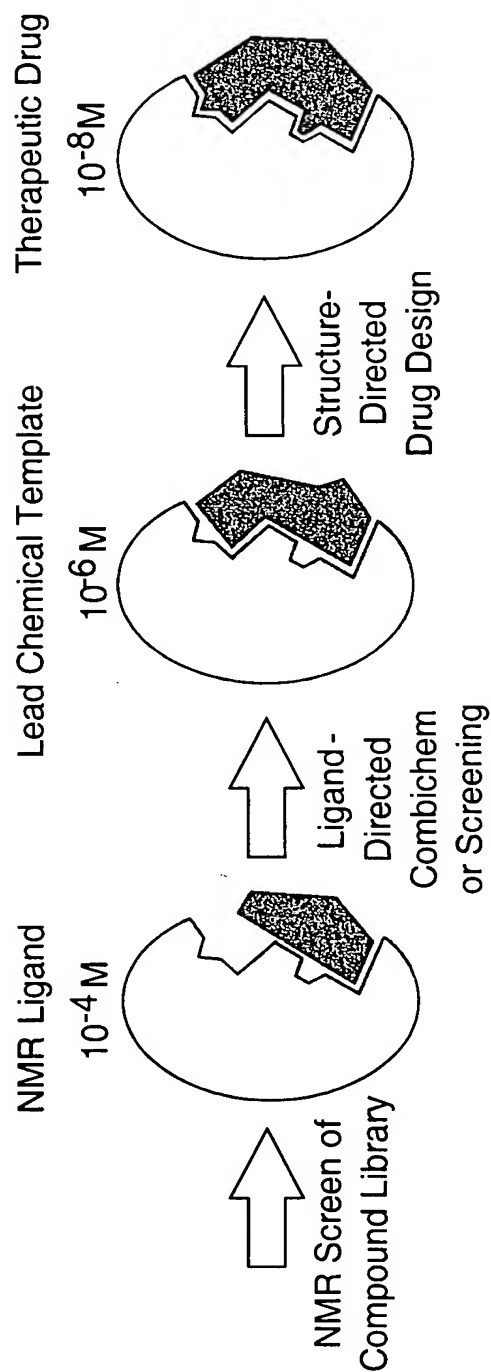
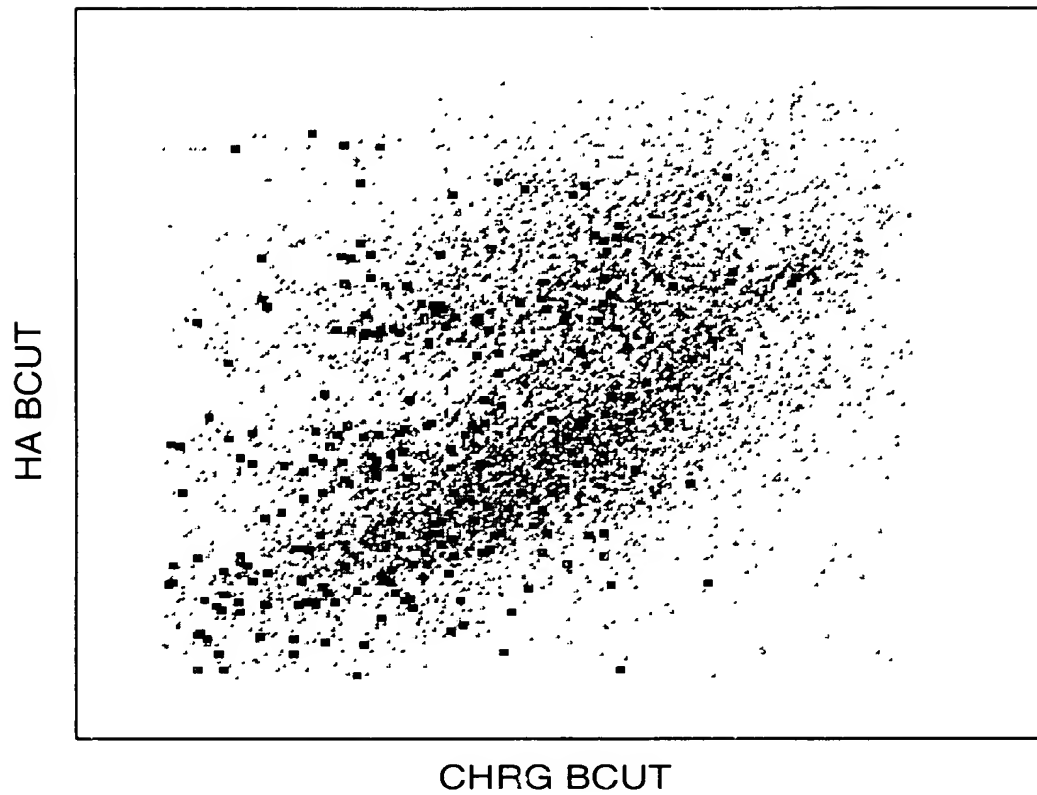


Fig. 1

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**Fig. 2**

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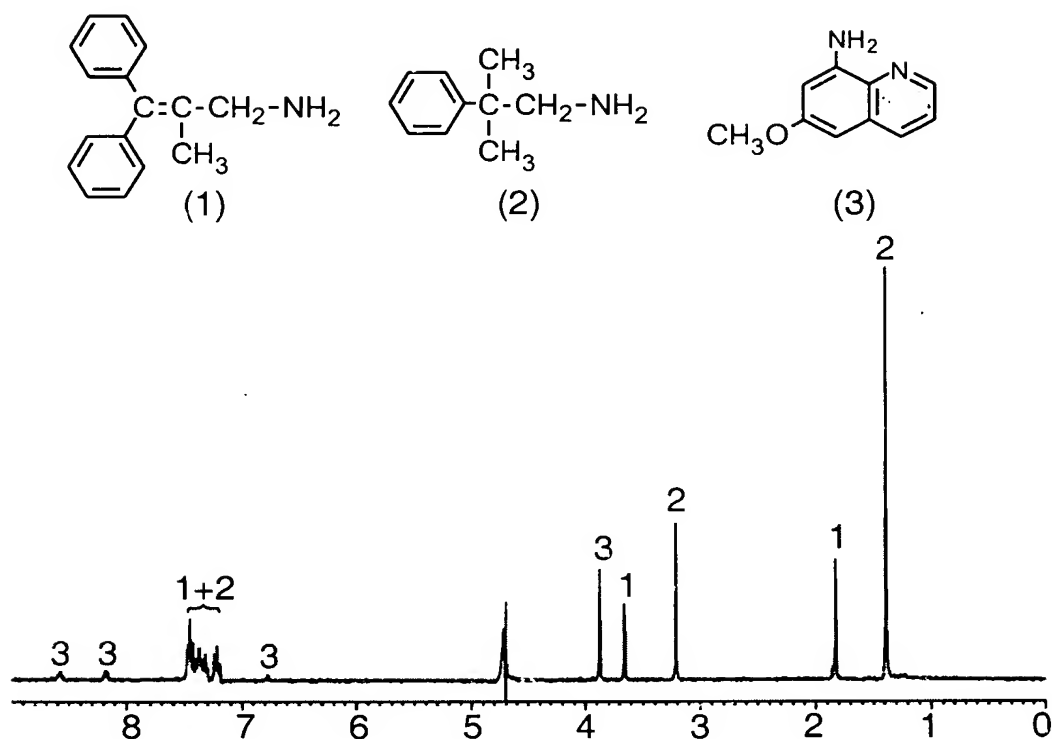


Fig. 3A

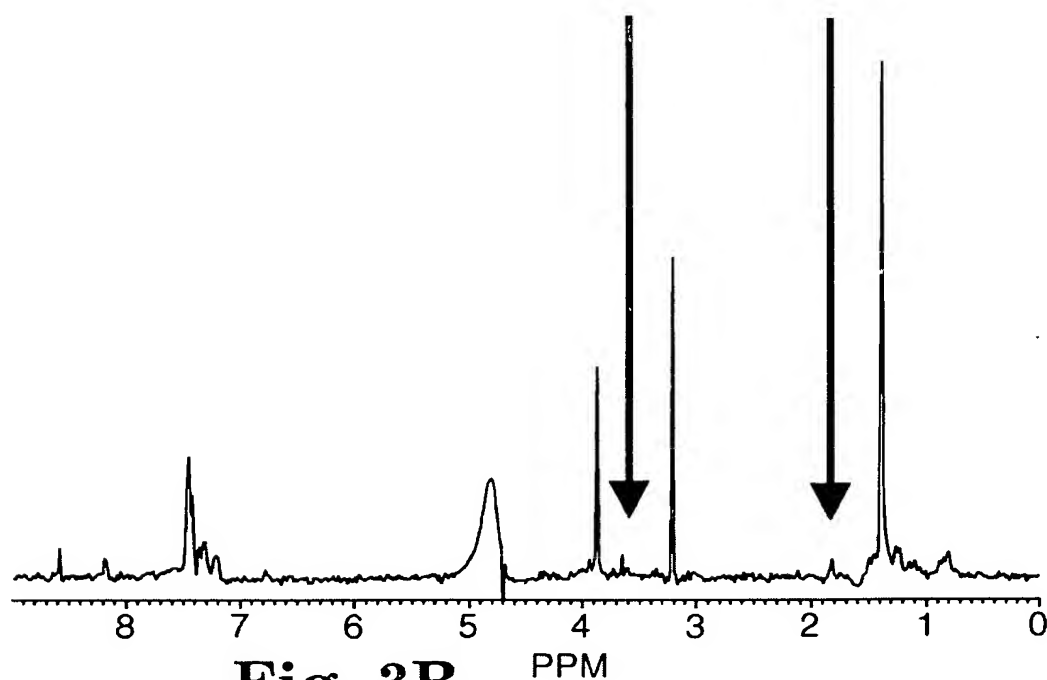


Fig. 3B

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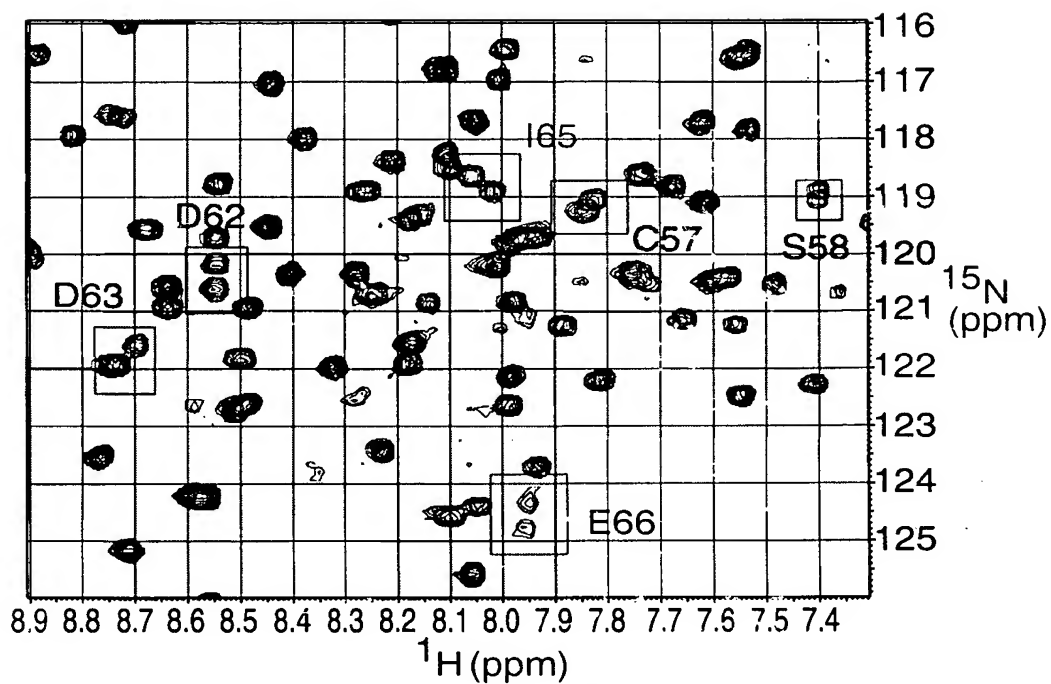


Fig. 4A

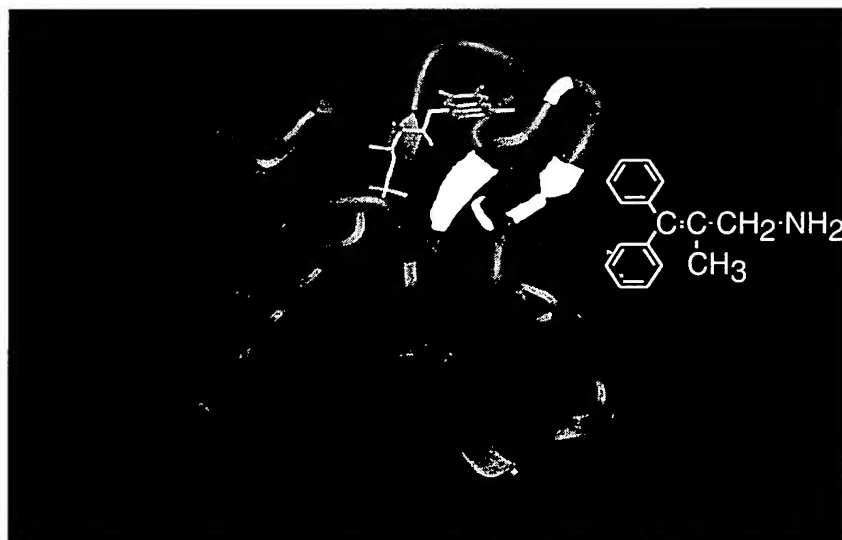
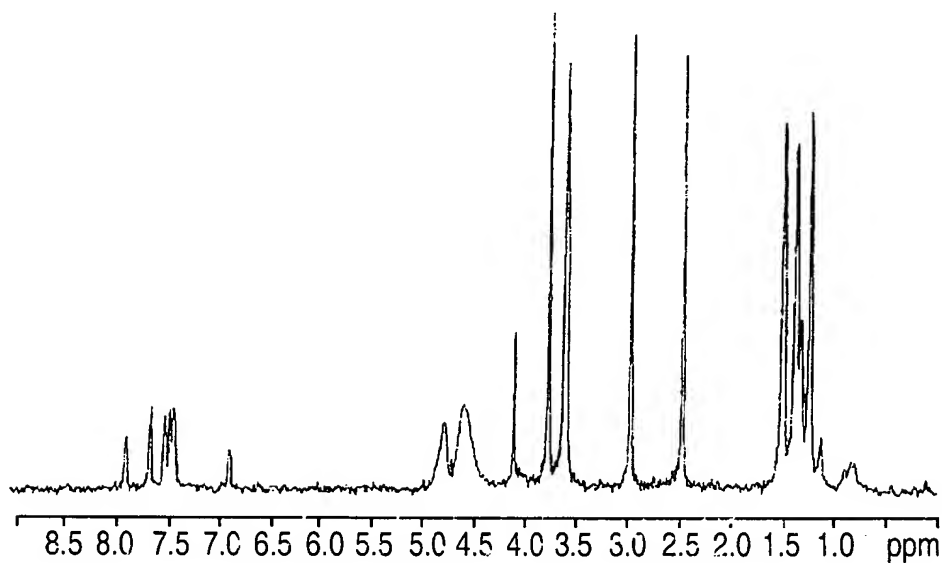
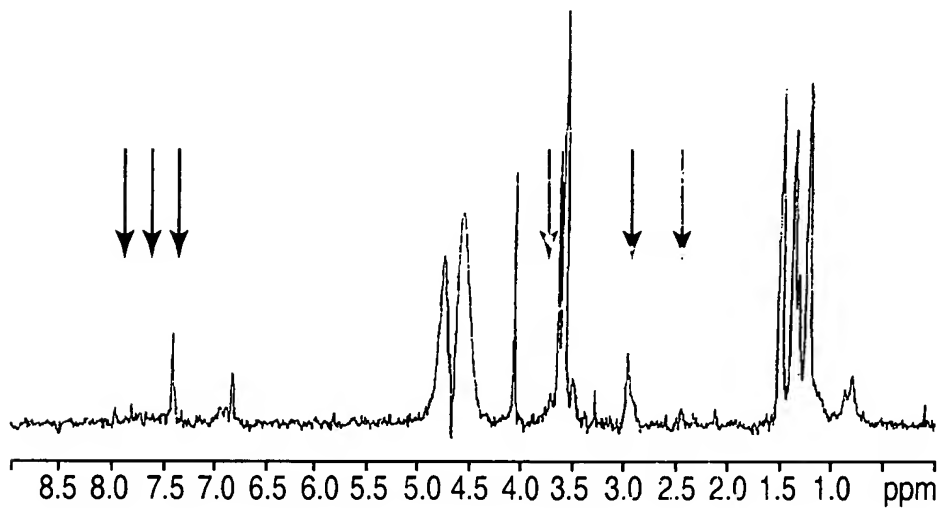


Fig. 4B

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**Fig. 5A**



**Fig. 5B**

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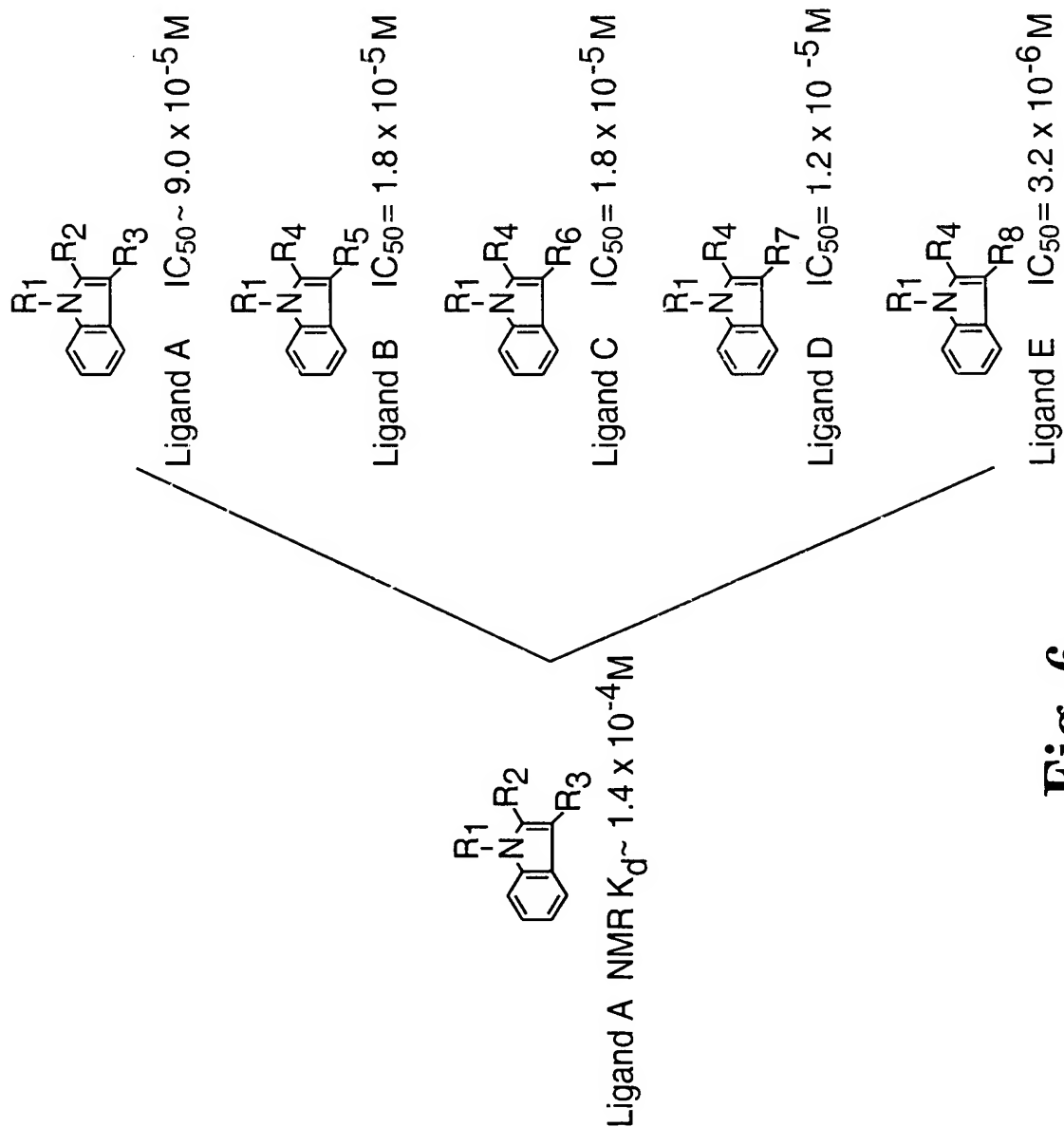
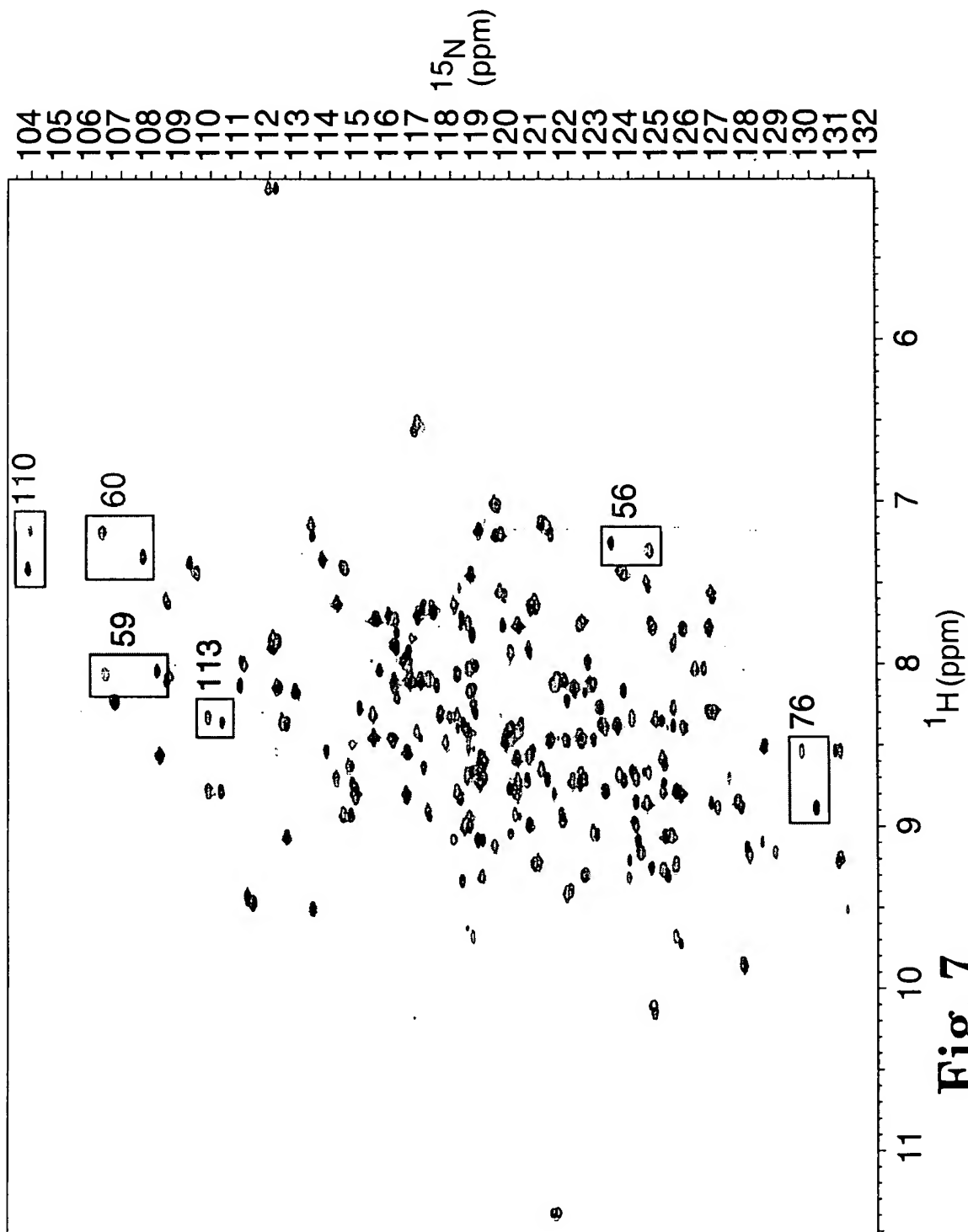


Fig. 6

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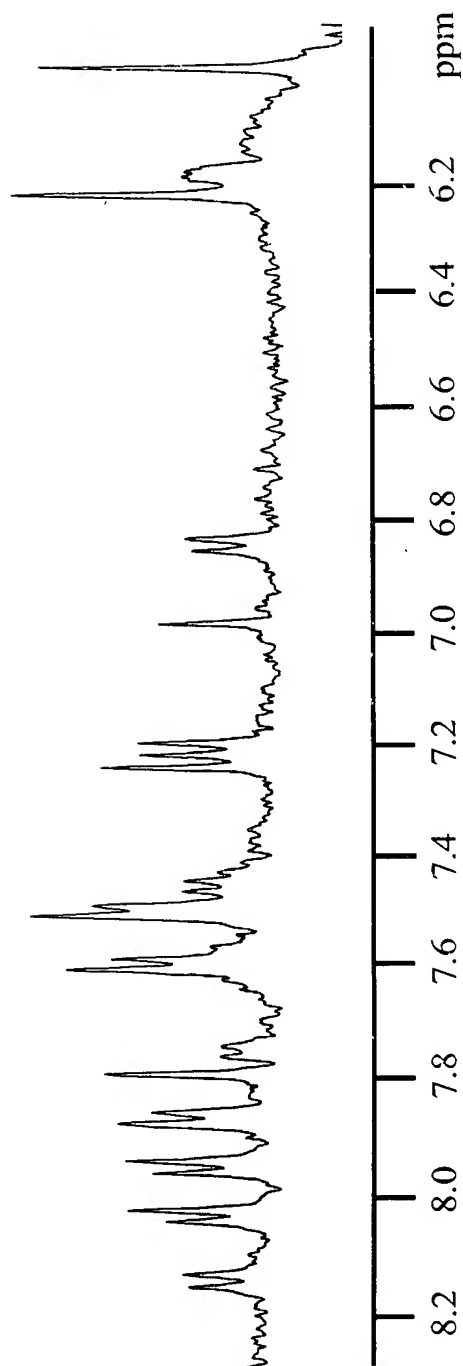


Fig. 8A

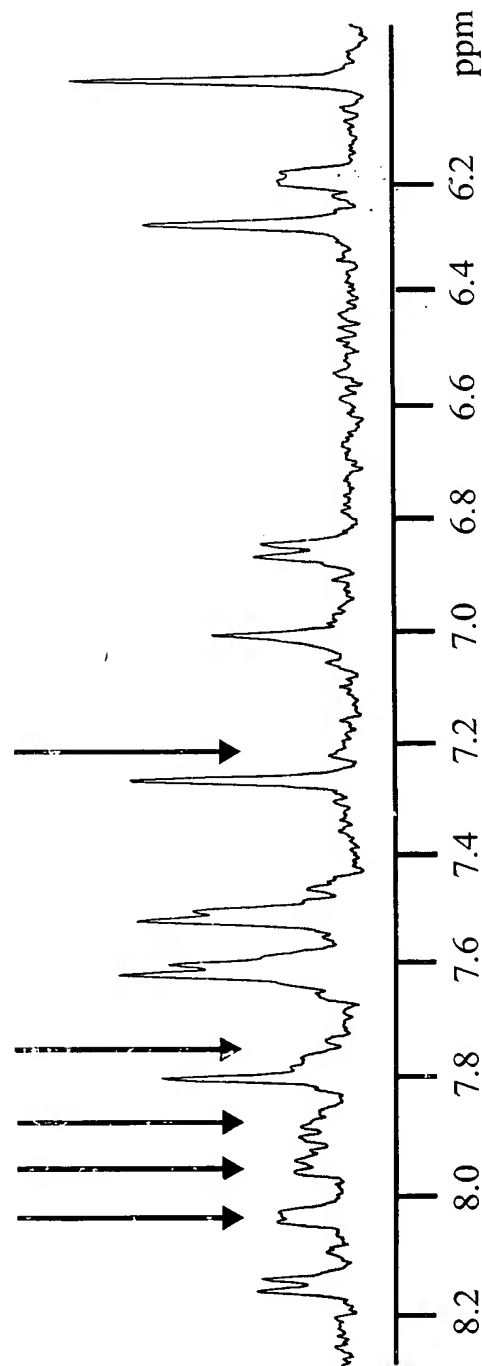


Fig. 8B



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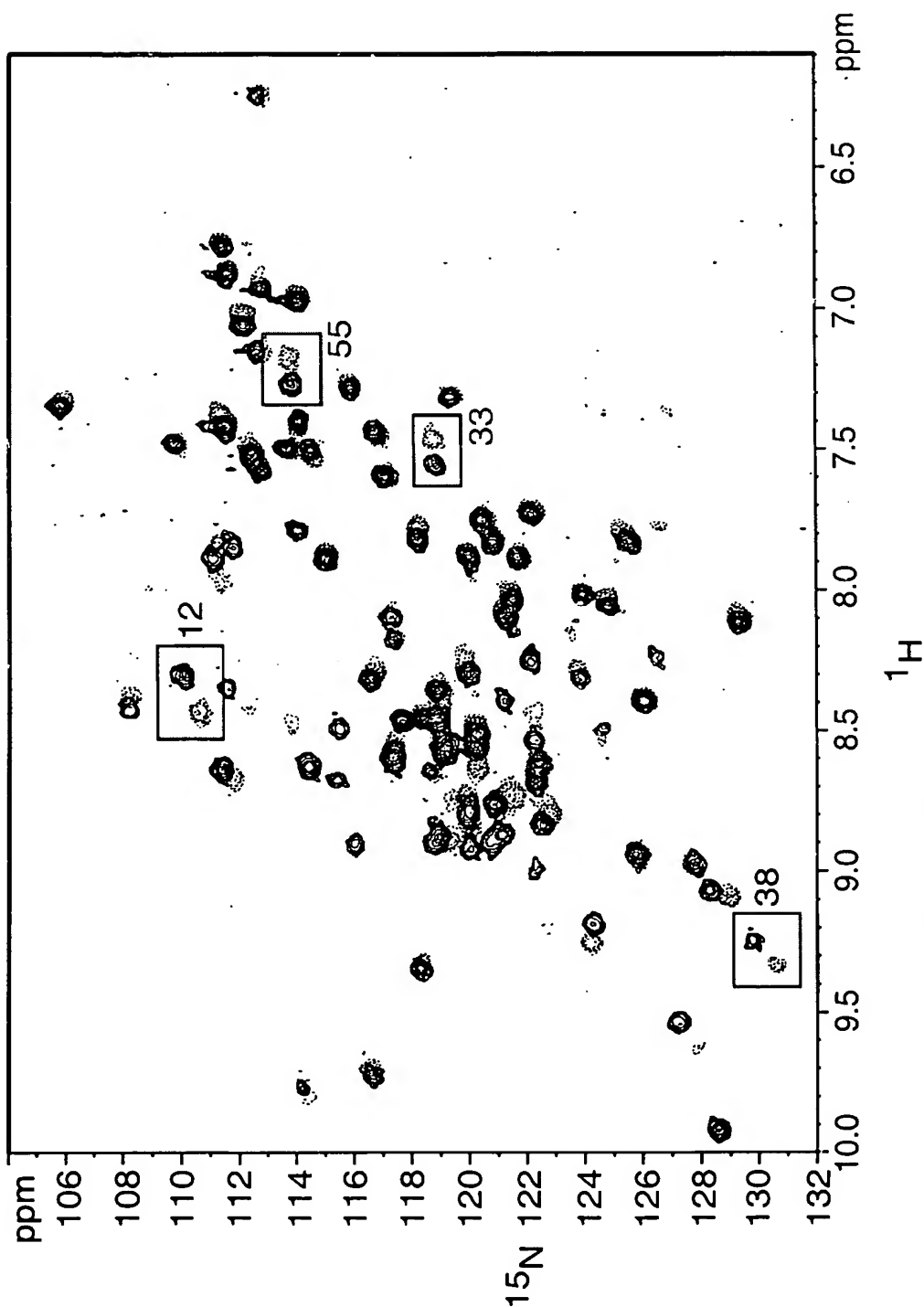


Fig. 9

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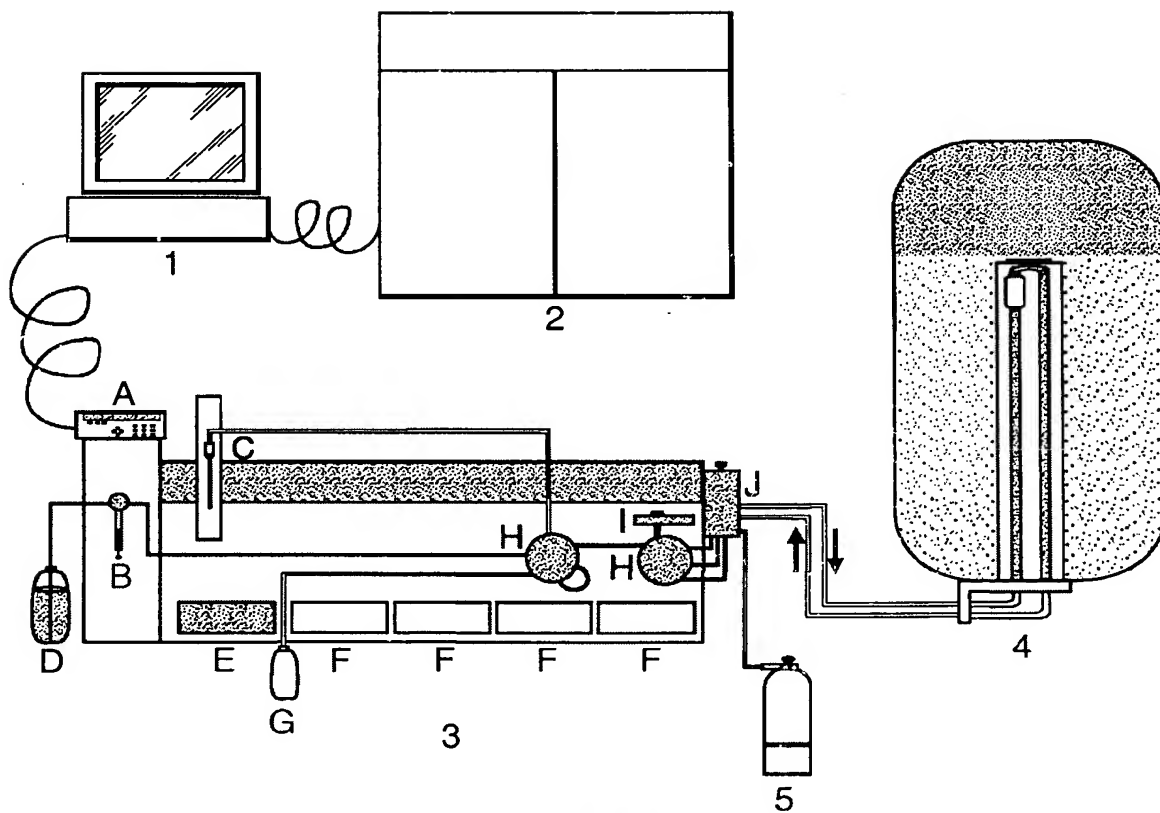
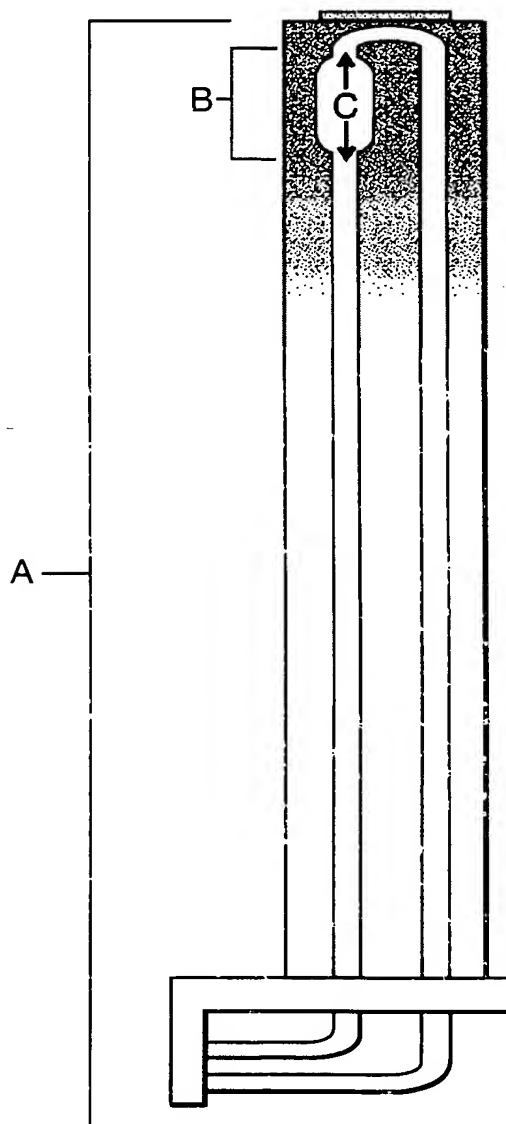


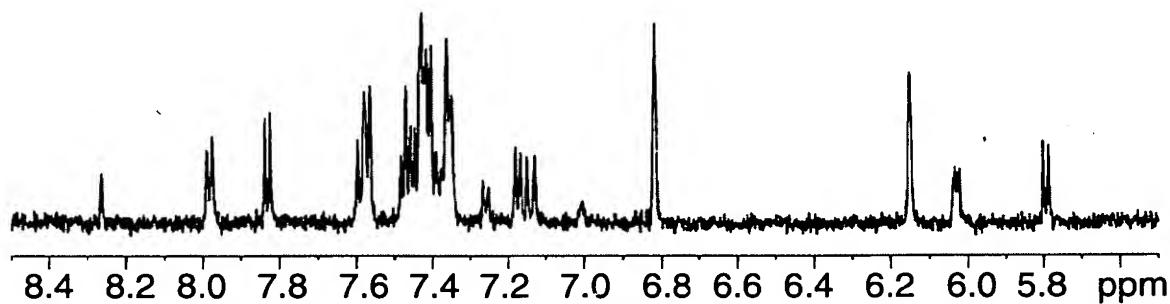
Fig. 10

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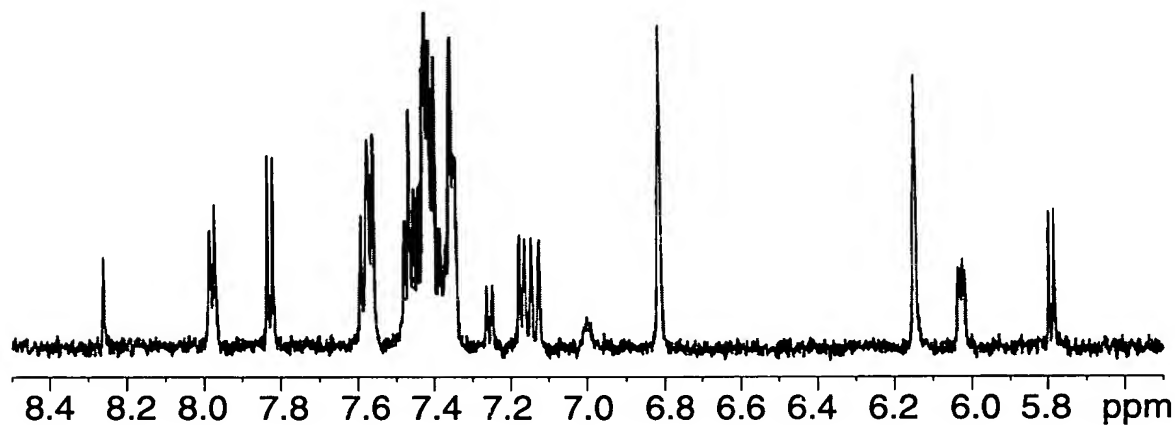


**Fig. 11**

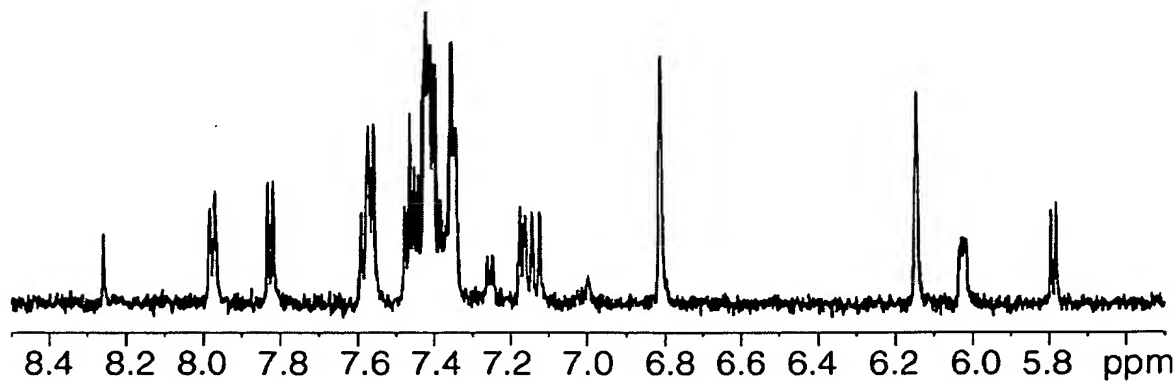
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**Fig. 12A**

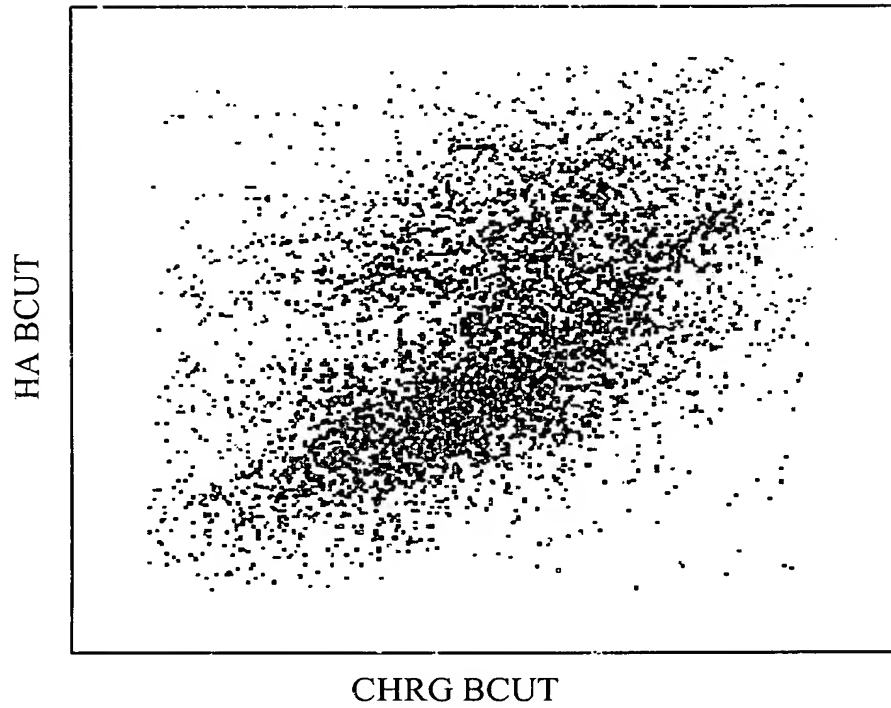


**Fig. 12B**



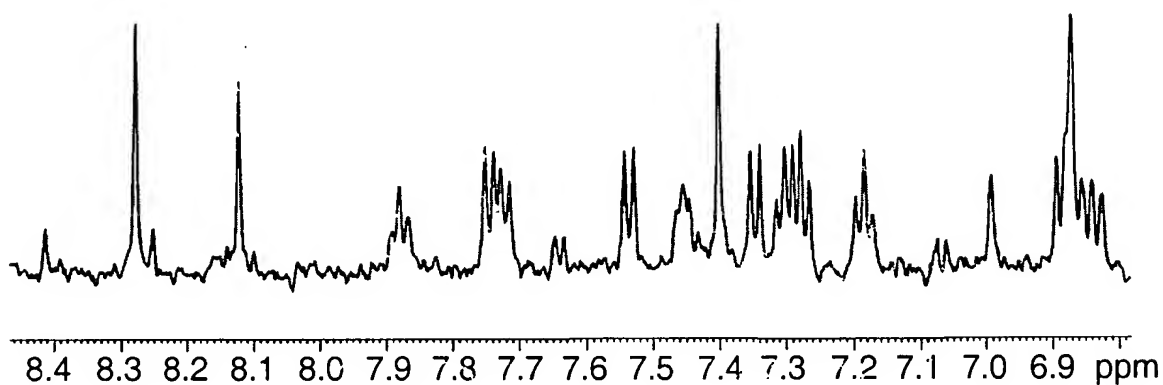
**Fig. 12C**

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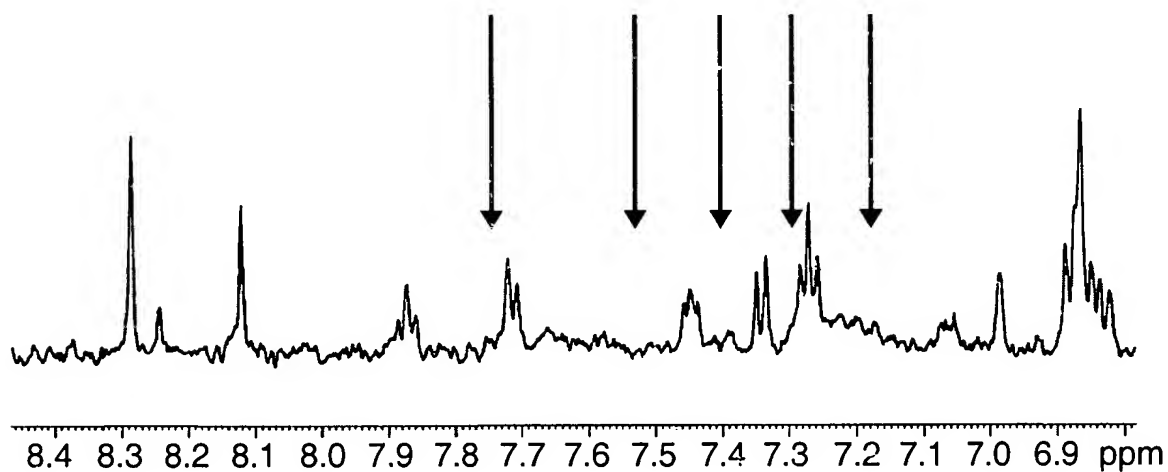


**Fig. 13**

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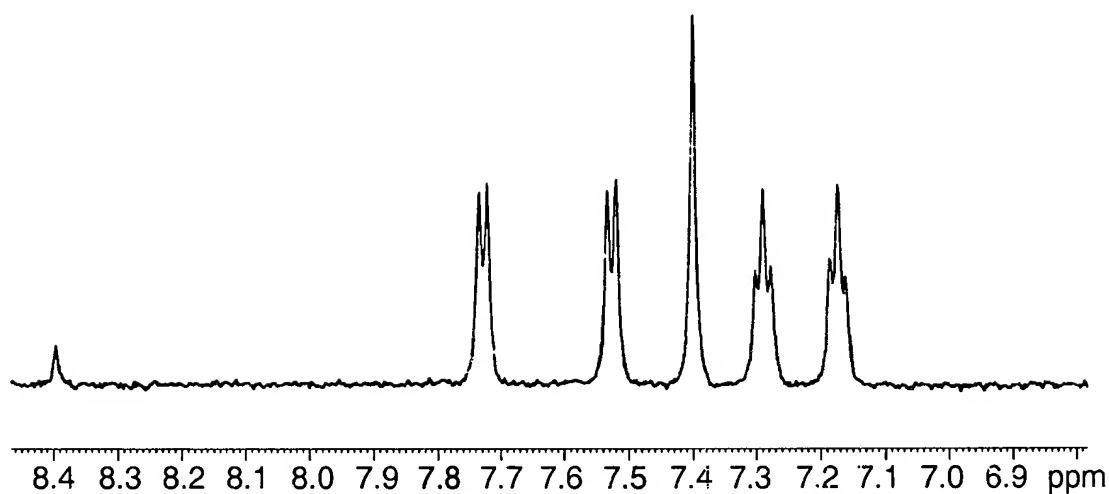


**Fig. 14A**

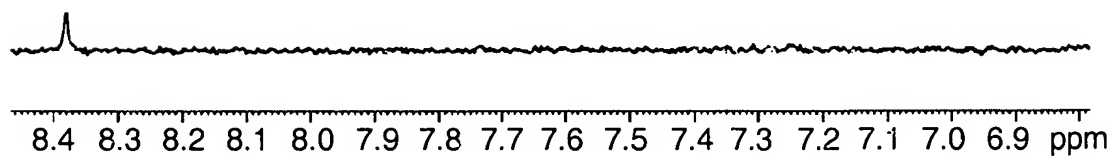


**Fig. 14B**

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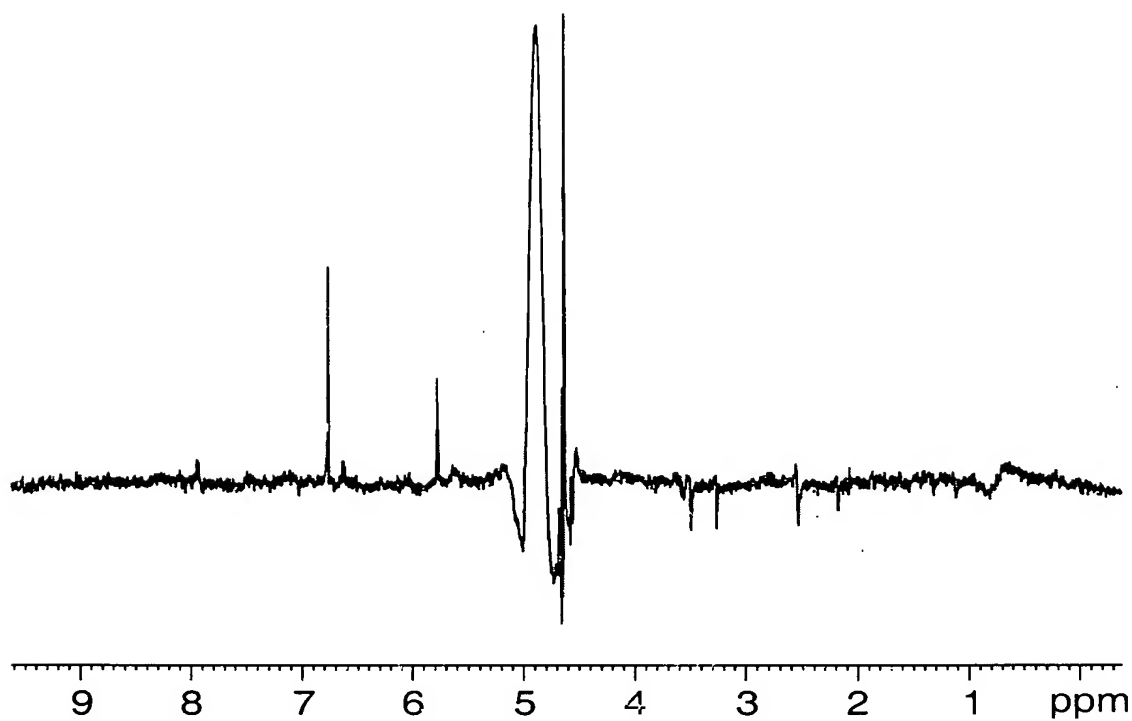


**Fig. 15A**



**Fig. 15B**

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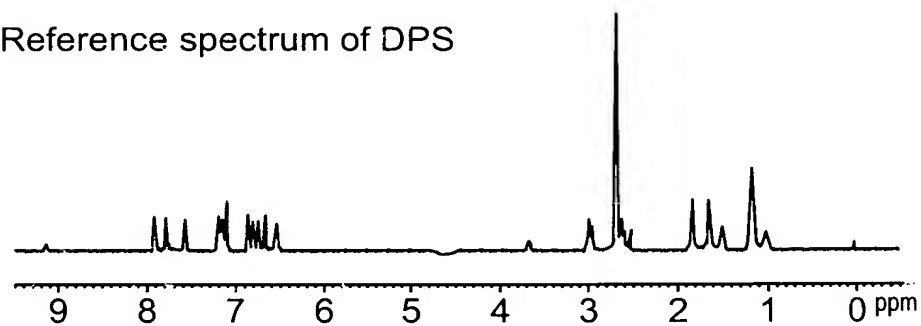
**Fig. 16**



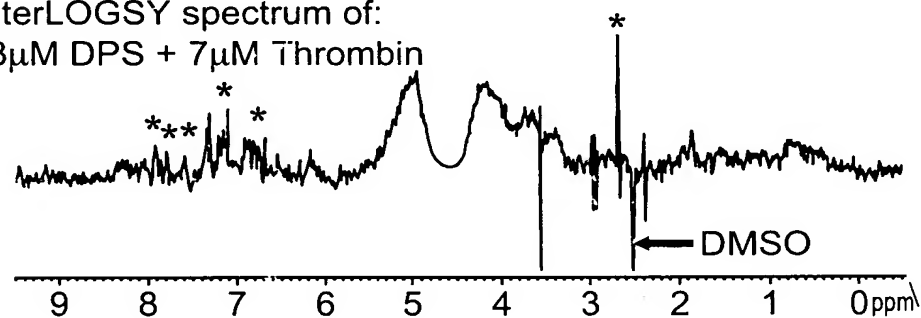
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### DPS binding to Thrombin

Reference spectrum of DPS



WaterLOGSY spectrum of:  
133 $\mu$ M DPS + 7 $\mu$ M Thrombin



**Fig. 17**